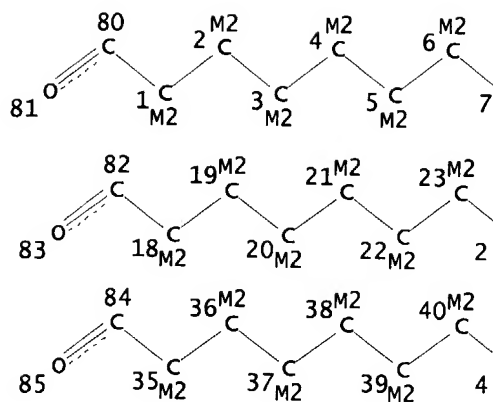
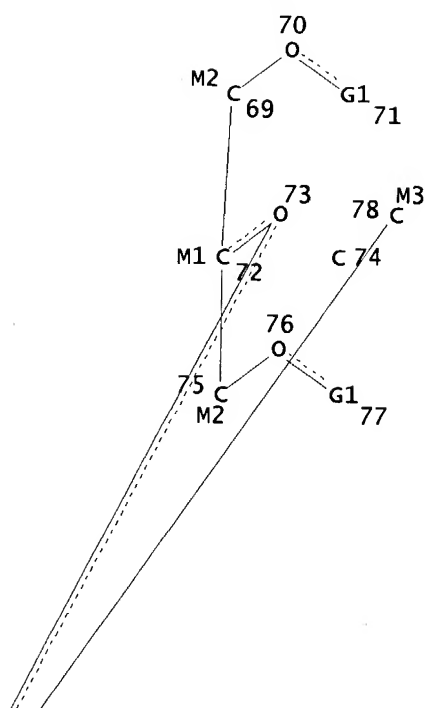
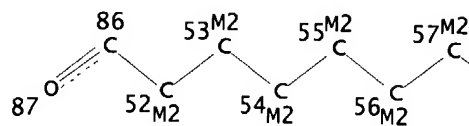


```
=> d que 12; d his
L2                STR
```

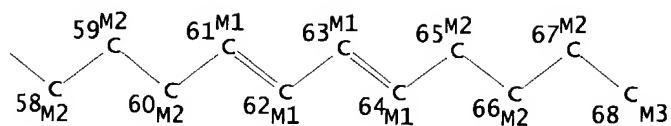


The figure shows a zigzag chain of 51 carbon atoms, numbered 1 to 51. The chain is divided into three horizontal sections. The top section contains atoms 8, 9, 10, 11, 12, 13, 14, 15, 16, and 17. The middle section contains atoms 4, 25, 26, 27, 28, 29, 30, 31, 32, 33, and 34. The bottom section contains atoms 42, 43, 44, 45, 46, 47, 48, 49, 50, and 51. Double bonds are represented by double lines between atoms: 8=9, 10=11, 12=13, 14=15, 16=17, 25=26, 27=28, 29=30, 31=32, 33=34, 42=43, 44=45, 46=47, 48=49, and 50=51. Subscripts M1, M2, and M3 are placed below the atoms to indicate their environment: M1 for atoms 8, 9, 10, 25, 26, 27, 42, 43, 44, and M3 for atoms 17, 34, 51. M2 is used for atoms 11, 12, 13, 14, 15, 16, 28, 29, 30, 31, 32, 33, 45, 46, 47, 48, 49, and 50.



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Page 2-B

VAR G1=80/82/84/86

REP G20=(8-14) 74-73 74-78

NODE ATTRIBUTES:

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HCOUNT	IS	M2	AT	4
HCOUNT	IS	M2	AT	5
HCOUNT	IS	M2	AT	6
HCOUNT	IS	M1	AT	7
HCOUNT	IS	M1	AT	8
HCOUNT	IS	M1	AT	9
HCOUNT	IS	M1	AT	10
HCOUNT	IS	M2	AT	11
HCOUNT	IS	M2	AT	12
HCOUNT	IS	M2	AT	13
HCOUNT	IS	M2	AT	14
HCOUNT	IS	M2	AT	15
HCOUNT	IS	M2	AT	16
HCOUNT	IS	M3	AT	17
HCOUNT	IS	M2	AT	18
HCOUNT	IS	M2	AT	19
HCOUNT	IS	M2	AT	20
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HCOUNT	IS	M2	AT	22
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HCOUNT	IS	M2	AT	37
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HCOUNT	IS	M2	AT	39
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HCOUNT	IS	M2	AT	57

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HCOUNT	IS	M3	AT	78
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NSPEC  IS C      AT  86
NSPEC  IS C      AT  87
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        39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59
        60 61 62 63 64 65 66 67 68 69 70 72 73 74 75 76 78 80 81 82 83
        84 85 86 87
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DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:  
RING(S) ARE ISOLATED OR EMBEDDED  
NUMBER OF NODES IS 87

STEREO ATTRIBUTES: NONE

(FILE 'HOME' ENTERED AT 09:11:07 ON 09 AUG 2004)

FILE 'REGISTRY' ENTERED AT 09:11:20 ON 09 AUG 2004

```
L1      SCREEN 963
L2      STRUCTURE UPLOADED
L3      QUE L2 AND L1
L4      0 S L3 FUL
```

=>